Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services 2004 HSEES Events – Quarterly Summary * October 1 through December 31 (Fourth Quarter)

JACKSON COUNTY

	Fixed Facility	Transportation	Total
County events this quarter:	3	3	6
Statewide events this quarter:	17	34	51

Types of Substances Released:

Adhesive Not Otherwise Specified (NOS)
Disulfoton
Mercury
MIX: Ammonium Chlorido/Zino Chlorido

MIX: Ammonium Chloride/Zinc Chloride

Potassium Hydroxide

Number of Victims: 0

Types of Injuries Sustained: N/A

Injury Outcomes: N/A

Number of Events with Evacuations: 1

Number of People Evacuated: 32



Interesting Events:

January 2004 - While being unloaded from a truck, a drum was punctured by a forklift causing the release of 30 gallons of an ammonium chloride and zinc chloride mixture.

December 2004 – A middle school student brought a mercury thermometer to school. Due to unknown causes the mercury was released in a classroom. The fire department responded and 32 people in the classroom were evacuated. Department of Natural Resources (DNR) also responded and requested assistance from the Environmental Protection Agency (EPA) for mercury vapor scanning and cleanup.

^{*} Preliminary data - subject to change